

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	(vittorio and mascolo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:08
S2	1	10/720310.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:18
S3	18	barroux.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:59
S4	15175	(709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:03
S6	136	(synchronous with optical with network) and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:13
S7	1822	(mechanism or device or apparatus or machine) with ( data or packet or record) and (interrupt\$3 or break or pause or disruption) with (squelch\$4 or press or compress)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:09
S8	0	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:09

## EAST Search History

S9	343	(bridge and switch) with (multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:12
S10	4	S7 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:19
S11	2032	( time with division with multiplex ) and ((data or packet\$3) with traffic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:21
S12	27	S4 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:28
S13	9	S6 and (protect\$4 with capacity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:31
S14	2	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 19:31
S15	10240	sonet	US-PGPUB; USPAT	OR	ON	2006/12/19 19:01
S16	1371	tdm with traffic	US-PGPUB; USPAT	OR	ON	2006/12/14 17:01
S17	72	ms\$spring	US-PGPUB; USPAT	OR	ON	2006/12/14 17:01
S18	54	S15 and S17	US-PGPUB; USPAT	OR	ON	2006/12/14 17:01

## EAST Search History

S19	3	S16 and S18	US-PGPUB; USPAT	OR	ON	2006/12/14 17:02
S20	11	S18 and tdm	US-PGPUB; USPAT	OR	ON	2006/12/14 17:02
S21	25753	(low or high) near2 priority or clas near2 service	US-PGPUB; USPAT	OR	ON	2006/12/14 17:03
S22	327	S15 and S21 and tdm	US-PGPUB; USPAT	OR	ON	2006/12/14 17:03
S23	302	S22 and channel	US-PGPUB; USPAT	OR	ON	2006/12/14 17:03
S24	30	S22 and (working or protection) near2 channel	US-PGPUB; USPAT	OR	ON	2006/12/14 17:04
S25	15176	(709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S26	136	(synchronous with optical with network) and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S27	1823	(mechanism or device or apparatus or machine) with ( data or packet or record) and (interrupt\$3 or break or pause or disruption) with (squench\$4 or press or compress)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S28	343	(bridge and switch) with ( multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S29	4	S27 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19

## EAST Search History

S30	2035	( time with division with multiplex ) and ((data or packet\$3) with traffic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S31	27	S25 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S32	9	S26 and (protect\$4 with capacity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 17:19
S33	1	"4451916".PN.	USPAT; USOCR	OR	ON	2006/12/19 15:49
S34	10251	sonet	US-PGPUB; USPAT	OR	ON	2006/12/19 19:03
S35	72	ms\$spring	US-PGPUB; USPAT	OR	ON	2006/12/19 19:03
S36	54	S34 and S35	US-PGPUB; USPAT	OR	ON	2006/12/19 19:03
S37	11	S36 and tdm	US-PGPUB; USPAT	OR	ON	2006/12/19 19:03
S38	15194	(709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:03
S39	137	(synchronous with optical with network) and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:03

## EAST Search History

S40	2036	( time with division with multiplex ) and ((data or packet\$3) with traffic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:03
S41	28	S38 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:08
S42	0	S37 and S39 and S41	US-PGPUB; USPAT	OR	ON	2006/12/19 19:03
S43	6	S38 and S40 and ( high near3 low)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:09
S44	0	(synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic) with (tdm or mapp\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:18
S45	0	(synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:17
S46	0	((synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:17
S47	8	((synchronous near3 optical near3 network) and (high near4 low near3 data near3 traffic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:22

## EAST Search History

S48	0	(tdm or ( time adj division adj multiplex)) and msspring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:20
S49	2640088	(tdm or ( time adj division adj multiplex)) near5 msadj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:21
S50	469	S38 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:31
S51	0	S47 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:21
S52	343	(bridge and switch) with ( multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:32
S53	1	S52 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:33
S54	11	S37 and I23 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:37

## EAST Search History

S55	6	S54 and (high adj low)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:38
S56	0	S54 and (high adj low adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 19:38
S57	6	("5446809"   "5933258"   "5974027"   "6038044"   "6046832"   "6046833").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:41